

Exhibit 2

**IN THE UNITED STATES DISTRICT COURT
FOR THE WESTERN DISTRICT OF TEXAS
MIDLAND/ODESSA DIVISION**

**INTELLECTUAL VENTURES I LLC and §
INTELLECTUAL VENTURES II LLC, §
Plaintiffs, §
v. §
SOUTHWEST AIRLINES CO., §
Defendant. §**

Civil Action No. 7:24-cv-00277-ADA

JURY TRIAL DEMANDED

**DEFENDANT SOUTHWEST AIRLINES CO.’S FIRST SUPPLEMENTAL RESPONSES AND
OBJECTIONS TO PLAINTIFFS’ FIRST SET OF INTERROGATORIES CONCERNING
DEFENDANT’S MOTION TO SEVER AND STAY CLAIMS AGAINST IN-FLIGHT
CONNECTIVITY SYSTEMS BASED ON THE CUSTOMER-SUIT EXCEPTION**

ANSWERS TO INTERROGATORIES

INTERROGATORY NO. 1: Identify specifically, the hardware and software that is responsible for the Accused Functionality or reasonably similar functionality during the applicable damage time period. A complete response will identify all providers of in-flight Wi-Fi during the damage time period, and the specific components and software relevant to the Accused Functionality.

RESPONSE: Defendant Southwest Airlines Co. (“Defendant” or “Southwest”) objects to Plaintiffs Intellectual Ventures I LLC’s and Intellectual Ventures II LLC’s (collectively, “IV” or “Plaintiffs”) definition of “Accused Functionality” as vague and overbroad, and to the extent it seeks to expand or modify the scope of Plaintiffs’ infringement contentions in this case because, as the term is defined, this Interrogatory seeks information about any “hardware and software that is responsible for” *“any and all technology described in the claims of the Patents-in-Suit, including, but not limited to, in-flight Wi-Fi features . . . and reasonably similar technology.”* This Interrogatory could be interpreted as requiring Southwest to identify and provide information

about any and all hardware and software, including those that have no relationship and zero relevance whatsoever to the '326 and '469 Patents. This Interrogatory thus seeks hardware and software information that is untethered to any specific Southwest systems or services accused of infringing the '326 Patent or '469 Patent, concerning functionalities of Southwest's systems or services other than those that Plaintiffs specifically accuse—namely, in-flight Wi-Fi systems supplied by Viasat, Inc. ("Viasat") and Anuvu Corporations LLC ("Anuvu")—or entirely unrelated to permissible discovery in connection with the pending Motion to Sever and Stay (the "Motion"), Dkt#17. Such information is irrelevant to any claim, defense, or the Motion and is not proportional to the needs of this case or the limited discovery permitted in connection with the Motion.

Southwest objects to the phrase "reasonably similar functionality" as undefined, overly broad, vague, and ambiguous and is broad enough, either standing alone or in combination with the term "Accused Functionality," to seek irrelevant information not proportional to the needs of this case or the limited discovery permitted, including technology that Plaintiffs do not specifically accuse of infringing the '326 Patent or '469 Patent. For example, the Interrogatory does not provide any specificity regarding its scope, nor does it specify what constitute "reasonably similarly functionality" in this context, particularly considering this Interrogatory seeks information beyond the '326 and '469 Patents. Southwest will interpret the phrase "Accused Functionality or reasonably similar functionality" to refer to in-flight Wi-Fi systems used on Southwest aircraft.

Southwest objects to the term "responsible for" as vague, ambiguous, subject to varying interpretations, and broad enough to seek irrelevant information not proportional to the needs of this case or the limited permissible discovery. Southwest also objects to the term "responsible for" because it requires a legal conclusion or prematurely seeks information that will be the subject of expert testimony in this case. Any response to this Interrogatory is *not* an admission of liability or

that Plaintiffs are entitled to relief whatsoever. Southwest does not admit and expressly denies any claims of infringement of the asserted patents, including the '326 and '469 Patents, by Plaintiffs.

Southwest objects to the phrase “damage time period” as vague, ambiguous, and undefined. Absent clarity and reasonable precision as to the time period for which damages, if any, are allegedly owed, Southwest is left to guess what limitation Plaintiffs intended to place on the scope of their request or what timeframe Plaintiffs felt constituted the “damages time period,” thereby rendering this Interrogatory unduly burdensome and not proportional to the needs of the limited permissible discovery.

Southwest objects to this Interrogatory because it is comprised of discrete subparts constituting more than one interrogatory that impermissibly exceed the numerical limit imposed by the Court when counted together with the remaining interrogatories and are unduly burdensome and not proportional to the needs of the limited discovery allowed. This Interrogatory seeks several discrete pieces of information related to the “Accused Functionality,” including identification of: (i) “the hardware and software that is responsible for the Accused Functionality or reasonably similar functionality during the applicable damage time period”; (ii) “all providers of in-flight Wi-Fi during the damage time period”; and (iii) “the specific components and software relevant to the Accused Functionality.” This Interrogatory thus requires Southwest to respond to at least *three* separate distinct requests in a single interrogatory is improper and unduly burdensome.

Southwest further objects to each of Plaintiffs’ Definitions (such as the term “identify”) and Instructions to the extent they expand, contradict, or are inconsistent with the requirements of the Federal Rules of Civil Procedure 26 and 33, the Local Rules, and Court Orders, or agreement of the parties. Such Definitions and Instructions impose an undue burden on Southwest by

requiring information that is disproportionate to the needs of the case or the limited permissible discovery.

Subject to and without waiving these objections, Southwest states that during the 6-year period leading up to the filing of the Complaint in November 2024, Southwest used two suppliers of in-flight connectivity (IFC) systems: Anuvu and Viasat. Anuvu was previously called Global Eagle Entertainment but rebranded after going through a bankruptcy restructuring in 2020-2021. Before that, the company was called Row 44, which was purchased by GEE in 2013, before the start of the damages period. In any event, those two vendors—Anuvu and Viasat—are the entities that supply Southwest's IFC systems, which typically include hardware installed on the airplanes that include wireless access points (WAPs), routers, and long-range communication antennas, as well as software supplied by the vendors, including the portal used by passengers for in-flight entertainment, texting, and internet access during flights. Southwest is unable to “identify specifically” the “hardware and software that is responsible” for these systems, because that information is in the possession, custody and control of Viasat and Anuvu. Although not required to answer this interrogatory, pursuant to Federal Rule of Civil Procedure 33(d), Southwest has provided the information that it does know about the component parts of the IFC systems as set forth in documents produced in this lawsuit at SWA000001-SWA001136.

SUPPLEMENTAL RESPONSE: Subject to and without waiving the foregoing objections, Southwest further states that it recently discovered that, during the 6-year period leading up to the filing of the Complaint in November 2024, Southwest used an additional supplier of in-flight connectivity (IFC) systems: Panasonic Avionics Corporation (“Panasonic”). Southwest entered into a Master Services Agreement with Panasonic for IFC systems in December 2016, and that MSA was terminated in October 2018. In November 2018, a small number of Panasonic IFC

systems remained on Southwest airplanes until they were replaced with Anuvu systems in 2018 or 2019. As with Anuvu and Viasat, Panasonic was the entity that supplied Southwest with IFC systems, which typically include hardware installed on the airplanes that include wireless access points (WAPs), routers, and long-range communication antennas, as well as software supplied by the vendors, including the portal used by passengers for in-flight entertainment, texting, and internet access during flights. Southwest is unable to “identify specifically” the “hardware and software that is responsible” for these systems, because that information is in the possession, custody and control of Viasat, Anuvu and Panasonic. Although not required to answer this interrogatory, pursuant to Federal Rule of Civil Procedure 33(d), Southwest has provided the information that it does know about the component parts of the IFC systems as set forth in documents produced in this lawsuit at SWA000001-SWA001136 and SWA013766-SWA013911.

INTERROGATORY NO. 2: Identify what entity has possession, custody, and control of documents that show the operation of the alleged Accused Functionality and reasonably similar functionality as alleged in Plaintiff’s Infringement Contentions.

RESPONSE: Southwest objects to the definition of “Accused Functionality” as vague and overbroad, and to the extent it seeks to expand or modify the scope of Plaintiffs’ infringement contentions in this case because, as the term is defined, this Interrogatory seeks information about “what entity has possession, custody, and control of documents that show the operation of” “*any and all technology described in the claims of the Patents-in-Suit, including, but not limited to, in-flight Wi-Fi features . . . and reasonably similar technology.*” This Interrogatory could be interpreted as requiring Southwest to identify and provide information about entities, including those that have no relationship and zero relevance whatsoever to the ’326 and ’469 Patents. This Interrogatory thus seeks entity information that is untethered to any specific Southwest systems or services accused of infringing the ’326 Patent or ’469 Patent, in connection with functionalities of

Southwest's systems or services other than those that Plaintiffs specifically accuse—namely, in-flight Wi-Fi systems supplied by Viasat and Anuvu—or entirely unrelated to permissible discovery in connection with the pending Motion, Dkt#17. Such information is irrelevant to any claim, defense, or the Motion and is not proportional to the needs of this case or the limited discovery permitted in connection with the Motion.

Southwest objects to the phrase “reasonably similar functionality” as undefined, overly broad, vague, and ambiguous and is broad enough, either standing alone or in combination with the term “Accused Functionality,” to seek irrelevant information not proportional to the needs of this case or the limited discovery permitted, including technology that Plaintiffs do not specifically accuse of infringing the ’326 Patent or ’469 Patent. For example, the Interrogatory does not provide any specificity regarding its scope, nor does it specify what constitute “reasonably similarly functionality” in this context, particularly considering this Interrogatory seeks information beyond the ’326 and ’469 Patents. Southwest will interpret the phrase “Accused Functionality or reasonably similar functionality” to refer to in-flight Wi-Fi systems used on Southwest aircraft.

Subject to and without waiving these objections, Southwest states that documents “show[ing] the operation of the alleged Accused Functionality” are in the possession, custody and control of Viasat and Anuvu. Although not required to answer this interrogatory, pursuant to Federal Rule of Civil Procedure 33(d), Southwest has provided the information that it does know about “the operation of the alleged Accused Functionality” in documents produced in this lawsuit at SWA000001-SWA001136.

SUPPLEMENTAL RESPONSE: Subject to and without waiving the foregoing objections, Southwest states that documents “show[ing] the operation of the alleged Accused Functionality”

also are in the possession, custody and control of Panasonic. Southwest refers IV to documents produced in this lawsuit at SWA000001-SWA001136 and SWA013766-SWA013911.

INTERROGATORY NO. 3: Identify any hardware or software that Southwest provides with regards to the Accused Functionality or reasonably similar functionality alleged in Plaintiff's Infringement Contentions.

RESPONSE: Southwest objects to the definition of "Accused Functionality" as vague and overbroad, and to the extent it seeks to expand or modify the scope of Plaintiffs' infringement contentions in this case because, as the term is defined, this Interrogatory seeks information about "any hardware or software that Southwest provides with regards to" "*any and all technology described in the claims of the Patents-in-Suit, including, but not limited to, in-flight Wi-Fi features . . . and reasonably similar technology.*" This Interrogatory could be interpreted as requiring Southwest to identify and provide information about hardware and software, including those that have no relationship and zero relevance whatsoever to the '326 and '469 Patents. This Interrogatory thus seeks entity information that is untethered to any specific Southwest systems or services accused of infringing the '326 Patent or '469 Patent, in connection with functionalities of Southwest's systems or services other than those that Plaintiffs specifically accuse—namely, in-flight Wi-Fi systems supplied by Viasat and Anuvu—or entirely unrelated to permissible discovery in connection with the pending Motion, Dkt#17. Such information is irrelevant to any claim, defense, or the Motion and is not proportional to the needs of this case or the limited discovery permitted in connection with the Motion.

Southwest objects to the phrase "reasonably similar functionality" as undefined, overly broad, vague, and ambiguous and is broad enough, either standing alone or in combination with the term "Accused Functionality," to seek irrelevant information not proportional to the needs of this case or the limited discovery permitted, including technology that Plaintiffs do not specifically

accuse of infringing the '326 Patent or '469 Patent. For example, the Interrogatory does not provide any specificity regarding its scope, nor does it specify what constitute "reasonably similarly functionality" in this context, particularly considering this Interrogatory seeks information beyond the '326 and '469 Patents. Southwest will interpret the phrase "Accused Functionality or reasonably similar functionality" to refer to in-flight Wi-Fi systems used on Southwest aircraft.

Southwest objects to this Interrogatory to the extent it assumes Southwest provides or provided hardware or software in connection with the operation of the in-flight Wi-Fi systems supplied by Viasat or Anuvu.

Subject to and without waiving these objections, Southwest states: none.

SUPPLEMENTAL RESPONSE AND OBJECTION: Southwest objects to this Interrogatory to the extent it assumes Southwest provides or provided hardware or software in connection with the operation of the Panasonic IFC systems supplied by Panasonic. Subject to and without waiving the foregoing objections, Southwest states: none.

INTERROGATORY NO. 4: Identify the Persons most knowledgeable regarding the Accused Functionality or reasonably similar functionality alleged in Plaintiff's Infringement Contentions and their locations.

RESPONSE: Southwest objects to the definition of "Accused Functionality" as vague and overbroad, and to the extent it seeks to expand or modify the scope of Plaintiffs' infringement contentions in this case because, as the term is defined, this Interrogatory seeks information about "the Persons most knowledgeable regarding" "*any and all technology described in the claims of the Patents-in-Suit, including, but not limited to, in-flight Wi-Fi features . . . and reasonably similar technology.*" This Interrogatory could be interpreted as requiring Southwest to identify and provide information about the Persons most knowledgeable "regarding the Accused Functionality or reasonably similar functionality," including those that have no relationship and zero relevance

whatsoever to the '326 and '469 Patents. This Interrogatory thus seeks information that is untethered to any specific Southwest systems or services accused of infringing the '326 Patent or '469 Patent, in connection with functionalities of Southwest's systems or services other than those that Plaintiffs specifically accuse—namely, in-flight Wi-Fi systems supplied by Viasat and Anuvu—or entirely unrelated to permissible discovery in connection with the pending Motion, Dkt#17. Such information is irrelevant to any claim, defense, or the Motion and is not proportional to the needs of this case or the limited discovery permitted in connection with the Motion.

Southwest objects to the phrase “reasonably similar functionality” as undefined, overly broad, vague, and ambiguous and is broad enough, either standing alone or in combination with the term “Accused Functionality,” to seek irrelevant information not proportional to the needs of this case or the limited discovery permitted, including technology that Plaintiffs do not specifically accuse of infringing the '326 Patent or '469 Patent. For example, the Interrogatory does not provide any specificity regarding its scope, nor does it specify what constitute “reasonably similarly functionality” in this context, particularly considering this Interrogatory seeks information beyond the '326 and '469 Patents. Southwest will interpret the phrase “Accused Functionality or reasonably similar functionality” to refer to in-flight Wi-Fi systems used on Southwest aircraft.

Subject to and without waiving these objections, Southwest does not know the answer to this question. The “Persons most knowledgeable regarding the Accused Functionality” are at Viasat or Anuvu. Southwest’s contacts at Viasat and Anuvu supervise and maintain the vendors’ relationships with Southwest rather than the technical aspects of the IFC systems, and are thus not the “Persons most knowledgeable regarding the Accused Functionality.” Southwest does not know who the “Persons most knowledgeable regarding the Accused Functionality” are. Although not required to answer this interrogatory, Southwest states that Christopher Muhich, Elly Jurgenson,

Monica Boss, and Melissa Doyle have limited knowledge regarding the IFC systems provided by Anuvu and Viasat gained in their roles working with those vendors. Mr. Muhich's role is described in his declaration. He is a Managing Director of Aircraft Engineering overseeing various aircraft systems from an engineering perspective, including the IFC systems. Ms. Jurgensen is the Director of Inflight Experience, which includes responsibility for supervising the vendors' provision of customer experience in their IFC systems. On her team, Ms. Boss manages the Viasat relationship, and Ms. Doyle manages the Anuvu relationship. They are all based in Dallas.

SUPPLEMENTAL RESPONSE: Subject to and without waiving the foregoing objections, Southwest states that the "Persons most knowledgeable regarding the Accused Functionality" also are at Panasonic. Southwest's contacts at Panasonic supervise and maintain the business relationship with Southwest rather than the technical aspects of the Panasonic IFC systems, and are thus not the "Persons most knowledgeable regarding the Accused Functionality." Southwest does not know who the "Persons most knowledgeable regarding the Accused Functionality" are.

Date: April 29, 2025

Respectfully submitted,

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VERIFICATION

I am the Managing Director of Aircraft Engineering at Southwest Airlines. I declare under penalty of perjury under the laws of the United States of America that the foregoing answers to interrogatories are true and correct to the best of my knowledge, information, and belief.

Executed on April 29, 2025, at Dallas, Texas.

/s/ *Chris Muhich*

Chris Muhich

CERTIFICATE OF SERVICE

The undersigned hereby certifies that on April 29, 2025, the foregoing document has been served on all counsel of record via email.

/s/ *Wallace Dunwoody*

S. Wallace Dunwoody

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